

Case Docket No. 2002B124

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of

the subject matter which is claimed a	and for which a patent is sought	on the invention entitled:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
METHOD AND SYSTEM FO		POSITION BYPROI OR SYSTEM	DUCTS IN A METHAN	OL TO OLEFIN
the specification of which is attached	ed hereto unless the following be	ox is checked:		
[] was filed on and was amended on	as Application Ser (if applicable).	ial No. or PCT Internation	nal Application No.	
I hereby state that I have reviewed referred to above.	and understand the contents of	thesbove identified speci-	fication, including the claims	s, as amended by any amendment
I acknowledge the duty to disclose Regulations, § 1.56.	information which is material	to the examination of t	this application in accordance	ce with Title 37, Code of Federal
of any PCT International application	n which designated at least on ication(s) for patent or inventor	e country other than the	United States, listed below:	inventor's certificate(s), or § 365(a) and have also identified below, by ing a filing date before that of the
Prior Foreign Application(s)				Priority Claimed
				[]
(Number)	(Country)	(Day/Month/Year Fil	ed) Yes	No
			<u> </u>	្ជា
(Number)	(Country)	(Day/Month/Year Fil	ed) Yes	No
I hereby claim the benefit under 35 t	U.S.C. § 119(c)(1)-(2) of any Ur	nited States provisional ap	plication(s) listed below.	
(Application Number)		(Filing Date)		
(Application Number)		(Filing Date)		
States, listed below and, insofer as the application in the manner provided	he subject matter of each of the by the first paragraph of 35 U.	claims of this application S.C. § 112. I acknowleds	n is not disclosed in the prior re the duty to disclose mater	I application designating the United United United States or PCT Internationalial information which is material to national or PCT International filing
(Application Serial No.)	(Fiting Date)	 -	(Sintus - patented, pending, aba	ndoned)
(Application Serial No.)	(Filing Date)		(Status - patented, pending, abu	nddmod)
POWER OF ATTORNEY: As a numbusiness in the Patent and Trademark	amed inventor, I hereby appoint k Office connected therewith.	nt the following attorney	(s) and/or agent(s) to prosec	ute this application and transact all
NAMES			ON NUMBERS	
Louis N. Moreno		44,953		1
Jaimes Sher		34,726		
C. Milton Fick		33,383		i
Andrew B. Griffis		36,336	D T om	
Paul T. LaVoie		36,861	REST AMAII	ADICOOM
Dennis P. Santini		26,029	DEDI WAYII	ABLE COPY
Edward F. Sherer		29,588 35,420		





SEND CORRESPOND	DENCE TO:	DIRECT TELL	PHONE CALLS TO:			
ExxonMobil Chemical	Company	(Name and Tel	ephone Number)			
Law Technology	•	Paul LaVoie		•		
P.O. Box 2149	2240	(281) 834-508				
Baytown, Texas 77522	2-2149	Facsimile No.	(281) 834-2911			
belief are believed like so made are pu	at all statements made herein of note to be true; and further that these sumshable by fine or imprisonment, of ents may jeopardize the validity of	atements were made with both, under Section 10	th the knowledge the OI of Title 18 of the	nat willful f e United St	alse statements and the	
FULL NAME	LAST NAME	FIRST NAME	.	MIDDLE	NAME	
OF INVENTOR	Jones	Jeffrey		Р.		
RESIDENCE &	CITY	STATE OR FOREI	GN COUNTRY	COUNTR	Y OF CITIZENSHIP	
CITIZENSHIP	Houston	Texas		United St	ates .	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	Y ZIP CODE	
ADDRESS	16511 Brook Forrest Dr.	Houston	Texas		77059	
Inventor's sign	sature Many &	<u></u>	Date	SEPT. 1	27, 2002	
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Clem	Kenneth R		Ray		
RESIDENCE &	CITY	STATE OR FORE	STATE OR FOREIGN COUNTRY C		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Humble	Texas		United St	ates	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	7407 Pine Green Lane	Humble	Texas		77346	
Inventor's sign	nature	· · · · · · · · · · · · · · · · · · ·	Date			
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Vaughn	Stephen		N.		
RESIDENCE &	CITY	STATE OR FORE	STATE OR FOREIGN COUNTRY		RY OF CITIZENSHIP	
CITIZENSHIP	Kingwood	Texas	1_		tates	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE	
ADDRESS	1111 Southern Hills	Kingwood	Texas		77339	
Inventor's sign	nature		Date			
FULL NAME	LAST NAME	FIRST NAME	-	MIDDLE	NAME	
OF INVENTOR	Xu	Teng				
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNT	RY OF CITIZENSHIP	
CITIZENSHIP	Houston	Texas		China P.	•	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE	

Inventor's signature

13422 Scenic Glade Dr.

ADDRESS

77059

Houston

Texas

Date

	. 9				
FULL NAME	LAST NAME	FIRST NAME		MIDDLI	ENAME
OF INVENTOR	White	Jeffrey		L.	
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Cary	North Carolina		United S	tates
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1239 E. Spring Hill	Cary	North Carolina		27511

Inventor's signature	Date	





		Case I	Docket No2002	B124	
As a below named inventor, I hereby dec	lare that:				
My residence, post office address and cit	zenship are as stated below nex	t to my name.			
l believe I am the original, first and sole the subject matter which is claimed and f	inventor (if only one name is list or which a patent is sought on th	ed below) or an original, first and join ne invention entitled:	nt inventor (if plura	names are listed	i below) of
METHOD AND SYSTEM FOR	REDUCING DECOMPOREACTO	OSITION BYPRODUCTS IN A R SYSTEM	A METHANOL	TO OLEFIN	ī
the specification of which is attached he					 .
[] was filed on and was amended on	as Application Serial (if applicable).	No, or PCT International Application	No,		
I hereby state that I have reviewed and referred to above.	understand the contents of the	above identified specification, includ	ling the claims, as	amended by any	amendment
I acknowledge the duty to disclose int Regulations, § 1.56.	formation which is material to	the examination of this application	in accordance wil	h Title 37, Cod	e of Federal
I hereby claim foreign priority benefits of any PCT International application we checking the box, any foreign application on which priority is claimed	hich designated at least one co on(s) for patent or inventor's c	nuntry other than the United States. I	listed below and b	eve also identific	ed below, by
Prior Foreign Application(s)			· P .	ionity Claimed	
			[]	[]	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	•
			[]	[]	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No ·	
1 hereby claim the benefit under 35 U.S.	.C. § 119(e)(1)–(2) of any United	i States provisional application(s) liste	ed below.	. •	
(Application Number)		(Filing Date)			
(Application Number)		(Filing Date)			
I hereby claim the benefit under 35 U.S States, listed below and, insofar as the application in the manner provided by patentability as defined in 37 CFR § 1, date of this application.	subject matter of each of the cla	sims of this application is not disclose ! 8 112. I acknowledge the duty to d	ed in the prior Uml lisclose material in	ed States or PCT formation which	is material to
(Application Serial No.)	(Filing Date)	(Status - pa	rented, pending, ebandon	ed) ·	
(Application Serial No.)	(Filing Date)	(Status - pa	temed, penting, abandor	<u>ed)</u>	
POWER OF ATTORNEY: As a nan business in the Patent and Trademark (ned inventor, I hereby appoint to	the following attorney(s) and/or ager	nt(s) to prosecute t	his application a	nd transact all
NAMES		REGISTRATION NUMBE	RS	•	
Louis N. Moreno		44,953			
Jaimes Sher		34,726			1
C. Milton Fick		33,383			}
Andrew B. Griffis		36,336			[
Paul T. LaVoie		36,861			{
Dennis P. Santini		26,029			į
Edward F. Sherer		29,588			1
James A. Zborav		35,420			

James A. Zboray





SEND CORRESPOND ExxonMobil Chemical (Law Technology P.O. Box 2149 Baytown, Texas 77522-	Company				Ţ.
belief are believed t	at all statements made herein of most observed and further that these statishable by fine or imprisonment, on the may jeopardize the validity of the statishable by fine or the statishable by fine or imprisonment, or the statishable by fine or the statishable by the statishabl	atements were made wit r both, under Section 100	h the knowledge the 01 of Title 18 of the	at willful fa	lse statements and the
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Jones	Jeffrey		Р.	
RESIDENCE &	CITY	STATE OR FORE	GN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		United Sta	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE
ADDRESS	16511 Brook Forrest Dr.	Houston	Texas		77059
Inventor's signa	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Clem	Kenneth		Ray	
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Humble	Texas		United Sta	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	7407 Pine Green Lane	Humble	Texas		77346
Inventor's sign	ature	-	Date		·
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Vaughn	Stephen		N.	
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Kingwood	Texas		United St	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1111 Southern Hills	Kingwood	Texas		77339
Inventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Χυ	Teng		<u> </u>	
RESIDENCE &	CITY	STATE OR FORE	EIGN COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		China P.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	13422 Scenic Glade Dr.	Houston	Texas		77059
1 And also			Date		

 _		_	

FULL NAME	LAST NAME	FIRST NAM	Ē	MIDDLI	ENAME
OF INVENTOR	White	Jeffrey		L.	·
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Cary	North Carolin	8	United S	tates
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1239 E. Spring Hill	Сату	North Carolina		27511

Inventor's signature



Case Docket No. 2002B124

· As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of

the subject motter which is claimed and	for which a patent is sought o	n the invention entitled:			
METHOD AND SYSTEM FOR	REDUCING DECOMP	OSITION BYPRODUCTS IN A	METHANOL	TO OLEFIN	
the specification of which is attached h	nereto unless the following bo	k is checked:			
() was filed on and was amended on	as Application Seri (if applicable).	al No. or PCT International Application	ı No.		
I hereby state that I have reviewed and referred to above.	i understand the contents of t	heabove identified specification, inclu	ding the claims, a	s amended by any	amendment
1 acknowledge the duty to disclose in Regulations, § 1.56.	•				
I hereby claim foreign priority benefits of any PCT International application is checking the box, any foreign applica application on which priority is claimed	which designated at least one tion(s) for patent or inventor	, ecountry ather than the tinited athles	. IISCEO DELOW MIN	INDAE DIOC INCIDII	104 06104. 81
Prior Foreign Application(s)			<u>P</u>	riority Claimed	
			[]	() ·	
(Number)	(Соиппу)	(Day/Month/Year Filed)	Yes	No	
V = 124			[]	[]	
(Nambei)	(Country)	(Dpy/Manth/Year Filed)	Yes	No	
•		ind frage provisional application(s) li	sted below .		
1 hereby claim the benefit under 35 U.S	S.C. § 119(e)(1)-(2) of any Un	ited States provisional application(a) it	ated octom.		•
(Application Number)		(Filing Date)			
(Application Number)		(Filing Date)			
• • •	1	Handarda	CT International &	colication designat	ting the United
States, listed below and, insofar as the	subject matter of each of the	es application(s), or § 365(c) of any Piclaims of this application is not disclosed. S.C. § 112, I acknowledge the duty to between the filing date of the prior app	disclose material	information which	is material to
(Application Serial No.)	(Filing Detc)	(Status - pr	stented, pending, abando	ned)	
(Application Serial No.)	(Filing Date)	(Status • pu	stented, pending, abando	ned)	
POWER OF ATTORNEY: As a nat business in the Patent and Tradernark	med inventor, I hereby appoint Office connected therewith.	nt the following attorney(s) and/or ag	eni(s) to prosecute	this application a	nd transact all
NAMES		REGISTRATION NUMBE	RS		
Louis N. Moreno		44,953			
Jaimes Sher		34,726			l
C. Milton Fick		33,383			1
Andrew B. Griffis		36,336			
Paul T. LaVoie		36,861			
Dennis P. Santini		26,029			1
Edward F Sherer		29,588			į į

Edward F. Sherer

James A. Zboray

35,420





			W. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.		
SEND CORRESPOND			PHONE CALLS TO:		1
ExxonMobil Chemical Law Technology	Company	(Name and Joh Paul LaVoie	ephone Number)		
P.O. Box 2149		(281) 834-5080)	•	
Baytown, Texas 77522	-2149	Facsimile No. (281) 834-2911		<u></u> j
belief are believed like so made are pu	at all statements made herein of my to be true; and further that these sta nishable by fine or imprisonment, or ents may jeopardize the validity of th	tements were made with both, under Section 100	h the knowledge the 01 of Title 18 of the	at willful fa	alse statements and th
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Jones	Jeffrey		P.	
RESIDENCE &	CITY	STATE OR FOREI	GN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Houston	Texas	ļ	United Sta	ntes
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR	COUNTRY	ZIP CODE
ADDRESS	16511 Brook Forrest Dr.	Houston	Texas		77059
Inventor's sign			Date		,
	4				
FULL NAME	LAST NAME	FIRST NAME		MIDDLE NAME	
OF INVENTOR	Clem	Kenneth		Ray	
RESIDENCE &	CITY	STATE OR FOREI	GN COUNTRY		Y OF CITIZENSHIP
CITIZENSHIP	Humble	Texas		United St	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	7407 Pine Green Lane	Humble	Texas		77346
lnventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Vaughn	Stephen		N.	
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	Kingwood	Texas		United St	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1111 Southern Hills	Kingwood	Texas		77339
Inventor's sign	nature Warsh		Date 9	126/2	2002
FULL NAME	LAST NAME	FIRST NAME		MIDDLI	NAME
OF INVENTOR	Χu	Teng			
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY		RY OF CITIZENSHIF
CITIZENSHIP	Houston	Texas		China P.	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CC	UNTRY	ZIP CODE
ADDRESS	13422 Scenic Glade Dr.	Houston	Texas		77059

Inventor's signature

FULL NAME	LAST NAME	FIRST NAME		MIDDLE	E NAME ·
OF INVENTOR	White	Jeffrey		L.	
RESIDENCE &	CITY	STATE OR FOREIGN COUNTRY North Carolina		COUNTRY OF CITIZENSHIP United States	
CITIZENSHIP	Cary				
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1239 E. Spring Hill	Cary	North Carolina		27511

	•	
		Date
Inventor's signature		

James A. Zboray



"PATENT"

		Case I	JOCKEL 140ZUUZ	8124	
As a below named inventor, I hereby deci	lare that:		_		
My residence, post office address and citi	izenship are as stated below next t	o my name.			
believe I am the original, first and sole i he subject matter which is claimed and f	nventor (if only one name is listed or which a patent is sought on the	d below) or an original, first and join invention entitled:	nt inventor (if plura	names are listed	below) of
METHOD AND SYSTEM FOR	REDUCING DECOMPOS REACTOR	SITION BYPRODUCTS IN A	A METHANOL	TO OLEFIN	
the specification of which is stacked he			· - <u>-</u> -		_
and was emended on	as Application Serial N (if applicable).	o. or PCT International Application	No.	***	
I hereby state that I have reviewed and referred to above.	understand the contents of the ab	bove identified specification, includ	ling the claims, as	amended by any	amendment
I acknowledge the duty to disclose in Regulations, § 1.56.	formation which is material to the	he examination of this application	in accordance wit	h Title 37, Code	of Federal
I hereby claim foreign priority benefits to of any PCT International application we checking the box, any foreign applicati application on which priority is claimed	hich designated at least one cou- ion(s) for patent or inventor's cer	ntry other than the United States	listed below and h	ave also identities	a below, by
Prior Forcism Application(a)			Pi	iority Claimed	
THA PULLIKIT APPRICATIONAL			_	•	
			[]	[] No	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	540	
			[]	[]	
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the benefit under 35 U.S	.C. § 119(e)(1)-(2) of any United	States provisional application(s) list	ed below.		
(Application Number)		(Filing Date)			
(Application Number)		(Filing Date)			
I hereby claim the benefit under 35 U.S states, listed below and, insofar as the application in the manner provided by patentability as defined in 37 CFR § 1. date of this application.	subject matter of each of the clair the first paragraph of 35 U.S.C.	ms of this application is not disclose 8 112. I acknowledge the duty to d	ed in the prior Unit lisclose material int	ed States or PCT formation which i	international is material to
(Application Serial No.)	(Filing Date)	(Status - pa	tented, pending, abandon	nd)	
(Application Serial No.)	(Filing Date)	(Status - po	stented, pending, shandon	ed)	
POWER OF ATTORNEY: As a name business in the Patent and Trademark (e following attorney(s) and/or ager	il(s) to prosecute t	is application an	d transact all
NAMES		REGISTRATION NUMBE	RS		
Louis N. Moreno		44,953			
Jaimes Sher		34,726	•		ļ
C. Milton Fick		33,383			1
Andrew B. Griffis		36,336			1
Paul T. LaVoic		36,861			
Dennis P. Santini		26,029			
Edward F. Sherer		29,588			j
		,			- 1





			Case Doe	act No20	VED 12-1
SEND CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO:					
ExxonMobil Chemical Company		(Name and Telephone Number)			
Law Technology		Paul La Voie			
P.O. Box 2149 Baytown, Texas 77522	2149	(281) 834-5080 2149 Facsimile No. (281) 834-2911			
I hereby declare the belief are believed to like so made are pur	at all statements made herein of my to be true; and further that these sta- nishable by fine or imprisonment, or ents may jeopardize the validity of th	own knowledge are to tements were made with both, under Section 10	rue and that all stat h the knowledge th 01 of Title 18 of the	at willful fal	se statements and the
FULL NAME	LAST NAME	FIRST NAME	FIRST NAME		IAME
OF INVENTOR	Jones	Jeffrey		P.	•
RESIDENCE &	CITY	STATE OR FOREI	GN COUNTRY	COUNTRY	OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		United Stat	es
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR		ZIP CODE
ADDRESS	16511 Brook Forrest Dr.	Houston	Texas		77059
lnv e ntar's sign	ature		Date		
		· <u> </u>			· · · · · · · · · · · · · · · · · · ·
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Clem	Kenneth		Ray	
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNTRY	Y OF CITIZENSHIP
CITIZENSHIP	Humble	Texas		United States	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO		ZIP CODE
ADDRESS	7407 Pine Green Lanc	Humble	Texas		77346
T			You		
inventora sign	ature		Date		,
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Vaughn	Stephen		N.	
RESIDENCE &	CITY	STATE OR FORE	IGN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Kingwood	Texas	 	United Sta	
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1111 Southern Hills	Kingwood	Texas		77339
Inventor's sign	ature		Date		
FULL NAME	LAST NAME	FIRST NAME		MIDDLE	NAME
OF INVENTOR	Xu	Teng		· ·	
RESIDENCE &	СПУ	STATE OR FORE	IGN COUNTRY	COUNTR	Y OF CITIZENSHIP
CITIZENSHIP	Houston	Texas		China P. R	દ
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	13422 Scenic Glade Dr.	Houston	Texas		77059
Inventor's sign		ب ر	Date O	9-3	0-2009

North Carolina

LAST NAME

POST OFFICE ADDRESS

1239 E. Spring Hill

White

CITY

Cary

FULL NAME

OF INVENTOR

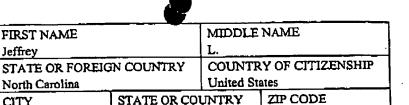
RESIDENCE &

CITIZENSHIP

POST OFFICE

ADDRESS





27511

	•		
Inventor's signature		Date	
MACINO S SIGNATORS			

FIRST NAME

North Carolina

Jeffrey

CITY

Сату



Case Docket No. 2002B124

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole the subject matter which is claimed and	inventor (if only one name is list for which a patent is sought on th	ed below) or an original, first and ju the invention entitled:	oint inventor (if plu	ural names are lis	sted below) of
METHOD AND SYSTEM FOR	REDUCING DECOMPOS		A METHANOL	TO OLEFIN	1
the specification of which is attached h	ereto unless the following box is	checked:	 .		
[] was filed on and was amended on		No. or PCT International Applicatio	n No.		
I hereby state that I have reviewed and referred to above.	i understand the contents of the	bove identified specification, inclu	ding the claims, as	s amended by a	ny amendment
I acknowledge the duty to disclose in Regulations, § 1.56.	nformation which is material to	the examination of this application	on in accordance v	with Title 37, C	ode of Federal
I hereby claim foreign priority benefits of any PCT International application to checking the box, any foreign application on which priority is claimed	which designated at least one cotion(s) for patent or inventor's co	untry other than the United States	s, listed below and	have also ideni	lified below, by
Prior Foreign Application(s)			<u> </u>	riority Claimed	
(Number)	(Country)	(Day/Month/Year Filed)	[] Yes	[] No	
(व्यक्ताव्हा)	(Country)	(Baylingthe Lam Files)	,		•
		(Day/Month/Yea; Filed)	[] Yes	[] No	
(Number)	(County)	(traily (would a set Liteo)	149	140	
1 hereby claim the benefit under 35 U.S. (Application Number)	S.C. § 119(e)(1)-(2) of any United	States provisional application(s) li	sted below.		
(Approximation a contract)				•	
		ARIE - Parch			
(Application Number)		(Filing Date)	•	•	
I hereby claim the benefit under 35 U. States, listed below and, insofar as the application in the manner provided by patentability as defined in 37 CFR § I date of this application.	subject matter of each of the cla	ims of this application is not discle . & 112, I acknowledge the duty to	ised in the prior Ui disclose material	nited States or Pi information whi	CT International ch is material to
(Application Serial No.)	(Filing Date)	(Status - po	stented, pending, abandon	red)	
(Application Serial No.)	(Filing Date)	(Status - pr	stented, pending, shandor	ed)	
POWER OF ATTORNEY: As a nan business in the Patent and Trademark		ne following attorney(s) and/or ago	ent(s) to prosecute	this application	and transact all
NAMES		REGISTRATION NUMBE	RS		
Louis N. Moreno		44,953		. •	
Jaimes Sher		34,726			1
C. Milton Fick		33,383			
Andrew B. Griffis		36,336			İ
Paul T. LaVoie		36,861			
Dennis P. Santini		26,029			İ
Edward F. Sherer		29,588			l
James A. Zboray		35,420			





SEND CORRESPONDENCE TO: ExxonMobil Chemical Company Law Technology P.O. Box 2149 Baytown, Texas 77522-2149	DIRECT TELEPHONE CALLS TO: (Name and Telephone Number) Paul La Voic (281) 834-5080 Facsimile No. (281) 834-2911	
--	---	--

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment; or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME	LAST NAME	FIRST NAME	1 1105 111111		MIDDLE NAME P.	
OF INVENTOR	Jones .	Jeffrey				
RESIDENCE &	CITY	STATE OR FOR	STATE OR FOREIGN COUNTRY		COUNTRY OF CITIZENSHIP	
CITIZENSHIP	Houston	Texas		United Stat		
POST OFFICE	POST OFFICE ADDRESS	CITY		COUNTRY	i i	
ADDRESS	16511 Brook Forrest Dr.	Houston	Texas .		77059	
Inventor's sign	ature		Date			
		T TO TO THE TABLE		MDDLE	JAME	
FULL NAME	LASTNAME	FIRST NAME		MIDDLE	NAME	
OF INVENTOR	Clem	Kenneth	EICN COLDITOR	Ray	OF CITIZENSHIP	
RESIDENCE &	CITY		EIGN COUNTRY	United Stat		
CITIZENSHIP	Humble	10/100		1		
POST OFFICE ADDRESS	POST OFFICE ADDRESS 7407 Pine Green Lane	CITY Humble	STATE OR CO Texas		2IP CODE 77346	
ADDRESS	7407 Pine Green Lane	[Texas		77346	
ADDRESS Inventor's sign	7407 Pine Green Lane	Humble Com	Texas	9 Lick	77346 21 P, ZOC	
ADDRESS Inventor's sign FULL NAME	7407 Pine Green Lane nature LAST NAME	Humble FIRST NAME	Texas	9 Solke	77346 21 P, ZOC	
Inventor's sign	7407 Pine Green Lane nature Lennante LAST NAME Vaughn	FIRST NAME Stephen	Texas Date	October MIDDLET	77346 21 9, ZOO NAME	
Inventor's sign FULL NAME OF INVENTOR RESIDENCE &	1407 Pine Green Lane Hature Last NAME Vaughn CITY	FIRST NAME Stephen STATE OR FOR	Texas	MIDDLE N. COUNTR	77346 21 P, ZOO NAME Y OF CITIZENSHIP	
Inventor's sign FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	1407 Pine Green Lane Hature Last NAME Vaughn CITY Kingwood	FIRST NAME Stephen STATE OR FOR Texas	Texas Date	MIDDLE IN. COUNTR United Sta	77346 21 P, ZOO NAME Y OF CITIZENSHIP TES	
FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	LAST NAME Vaughn CITY Kingwood POST OFFICE ADDRESS	FIRST NAME Stephen STATE OR FOR Texas CITY	Texas Date REIGN COUNTRY STATE OR CO	MIDDLE IN. COUNTR United Sta	77346 P, ZOO NAME Y OF CITIZENSHIP tes ZIP CODE	
Inventor's sign FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP	1407 Pine Green Lane Hature Last NAME Vaughn CITY Kingwood	FIRST NAME Stephen STATE OR FOR Texas	Texas Date	MIDDLE IN. COUNTR United Sta	77346 21 P, ZOO NAME Y OF CITIZENSHIP TES	
FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE	LAST NAME Vaughn CITY Kingwood POST OFFICE ADDRESS 1111 Southern Hills	FIRST NAME Stephen STATE OR FOR Texas CITY	Texas Date REIGN COUNTRY STATE OR CO	MIDDLE IN. COUNTR United Sta	77346 P, ZOO NAME Y OF CITIZENSHIP tes ZIP CODE	
Inventor's sign FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	LAST NAME Vaughn CITY Kingwood POST OFFICE ADDRESS 1111 Southern Hills	FIRST NAME Stephen STATE OR FOR Texas CITY	Date REIGN COUNTRY STATE OR COUNTRY	MIDDLE IN. COUNTR United Sta	77346 NAME Y OF CITIZENSHIP tes ZIP CODE 77339	
FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS	AST NAME Vaughn CITY Kingwood POST OFFICE ADDRESS 1111 Southern Hills	FIRST NAME Stephen STATE OR FOR Texas CITY Kingwood	Date REIGN COUNTRY STATE OR COUNTRY	MIDDLE IN. COUNTRY United Sta	77346 NAME Y OF CITIZENSHIP TOP TOP TOP TOP TOP TOP TOP T	
ADDRESS Inventor's sign FULL NAME OF INVENTOR RESIDENCE & CITIZENSHIP POST OFFICE ADDRESS Inventor's sign FULL NAME	AST NAME Vaughn CITY Kingwood POST OFFICE ADDRESS 1111 Southern Hills nature LAST NAME	FIRST NAME Stephen STATE OR FOR Texas CITY Kingwood FIRST NAME Teng	Date REIGN COUNTRY STATE OR COUNTRY	MIDDLE IN. COUNTRY United Sta	77346 NAME Y OF CITIZENSHIP tes ZIP CODE 77339	

	•	
Inventor's signature	Date	

CITY

Houston

STATE OR COUNTRY

Texas

ZIP CODE

77059

POST OFFICE ADDRESS

13422 Scenic Glade Dr.

POST OFFICE

ADDRESS

- ·					
FULL NAME	LAST NAME	FIRST NAMI		MIDDLE	ENAME
OF INVENTOR	White	Jeffrey		L.	
RESIDENCE &	CITY	STATE OR F	OREIGN COUNTRY	COUNT	RY OF CITIZENSHIP
CITIZENSHIP	Cary	North Carolin	а	United S	tates
POST OFFICE	POST OFFICE ADDRESS	CITY	STATE OR CO	UNTRY	ZIP CODE
ADDRESS	1239 E. Spring Hill	Cary	North Carolina	_	27511

Inventor's signature	Date	